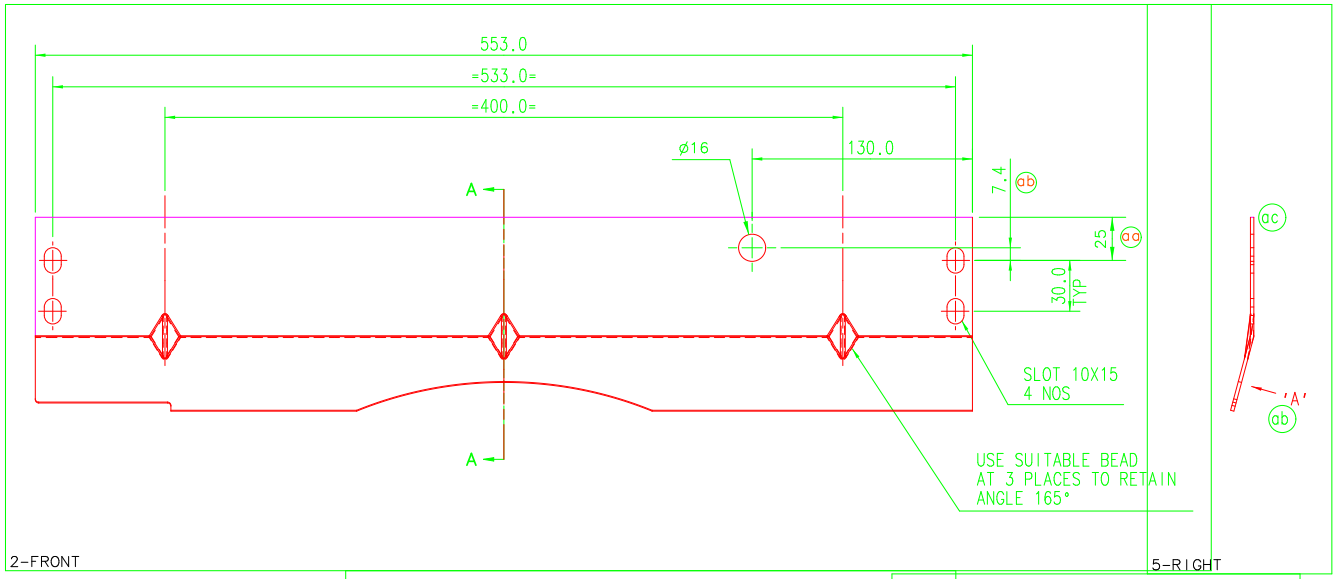


UNSPECIFIED TOLERANCES

1. FORMING TO FORMING	
<500	±0.5
>500	±0.8
2 CD BETWEEN HOLES	
IN ONE PLANE	±0.2
IN DIFF PLANES	±0.5
3. FORM TO PIERCE	±0.5
4. ANGUALAR TOLERANCE	±1°
5. HOLE SIZES	+0.2/-0
6. SLOT SIZES	±0.8
7. GENERAL TOLEARANCE	
UP TO 300	±0.8
ABOVE 300	±1.0
8. FLANGE WIDTH	+1.0/-0.7
9. JOGGLE DEPTH	+0.3/0

NOTE:-

THE IGES/IDEAS GENERATED MATHEMATICAL DATA IS MASTER FOR THE PART.

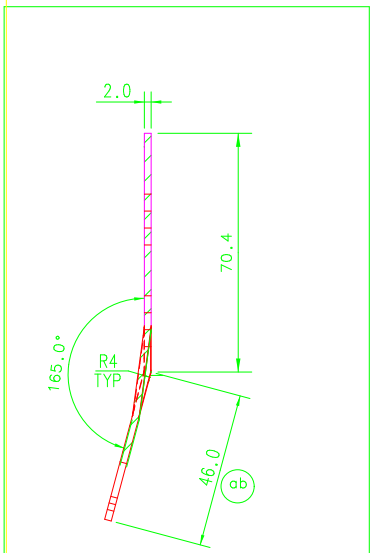
NON DIMENSION PART INFORMATION SHOWN ON THE DRAWING IS FOR REFERENCE ONLY.

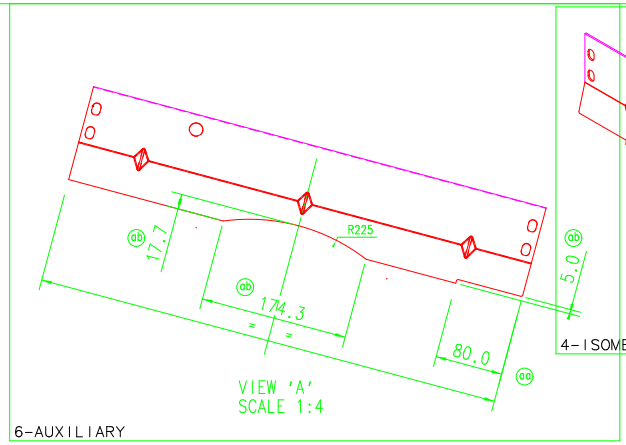
PART MUST BE FREE FROM FRACTURE, FLASH & SHARP EDGES AND ANY SURFACE IMPERFACTIONS, THAT MAY AFFECT FIT OR FUNCTION OF THE PART.

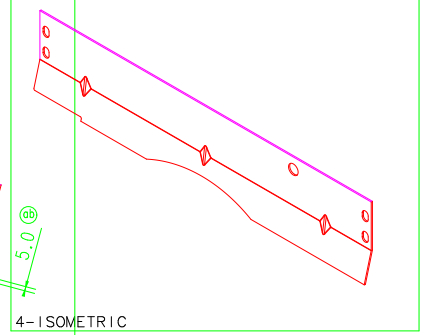
PART MUST BE FREE OF STRETCHING, SCORING MARKS AND WRINKLE.

UNSPECIFIED RADII SHOULD BE ONE METAL THICKNESS.

	PART NO.	FINISH
ac	0P7537550C1	PRIMED AS PER T04 308 0230







				ab	1C	JOGGLE DIRECTION CHANGED				
				ab	6D	VIEW DIRECTION UPDATED				
				ab	3C	DIM 174.3 , 17.1 , 5.0 WAS 233.0 , 33.5 , 20.0				
				ab	2B	DIM 46.0 WAS 61.0				
				ab	5E	DIM 25 & 25 DELETED				
				ECN/ 07P002918	ab	3E	CUT OUT 60mm ADDED	OVK	AH	SD
				aa	5E	HOLE DIA.16 AND DIMENSIONS 14 WAS 15				
500000 002958	AD		PRODUCTION RELEASE		aa	4C	CUT OUT 80mm ADDED			
		C6	PROCUREMENT CONDITION SPECIFIED.		aa	2C	JOGGLE ADDED			
ECN 07P003403	AC	E6	CUTOUT 60mm DELETED,AND DIMENSION UPDATED. JOGGLE DELETED, AND DIMENSION UPDATED.	ECN/ 08P002344	aa	5E	CUTOUT ADDED	ATUL	AH	DHM
E.R.NO.				LET	LOC	REVISIONS		DSNR	CKR.	APPR. DATE

<SC> :SIGNIFICANT CHARACTERISTICS ▽:CRITICAL CHARACTERISTICS

BREAK SHARP CORNERS MAY BE EITHER A CHAMFER OR A RADIUS FROM 0.2 mm MIN. TO 1.0 mm MAX.

UNSPECIFIED TOLERANCES AS PER ISO-2768-1:1989

LINEAR IN mm.		OVER	0.5	3	6	30	120	400	1000	2000
		UPTO	3	6	30	120	400	1000	2000	4000
f	FINE	(X.XXX)	±0.05	±0.05	±0.1	±0.15	±0.2	±0.3	±0.5	-
m	MEDIUM	(X.XX)	±0.1	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2
c	COARSE	(X.X)	±0.3	±0.3	±0.5	±0.8	±1.2	±2	±3	±4
v	VERY COARSE	(X)	-	±0.5	±1	±1.5	±2.5	±4	±6	±8

ANGULAR IN deg.		LENGTH OF SHORTER SIDE OF THE ANGLE IN mm.				
	OVER	-	10	50	120	400
	UPTO	10	50	120	400	-
f	FINE (X.XXX)	±1°	±0°30'	±0°20'	±0°10'	±0°5'
m	MEDIUM (X.XX)					
c	COARSE (X.X)	±1°30'	±1°	±0°30'	±0°15'	±0°10'
v	VERY COARSE (X)	±3°	±2°	±1°	±0°30'	±0°20'

PART OF THIS DRAWING / DOCUMENT SHOULD NOT BE REPRODUCED IN ANY FORM OR BY ANY MEANS WITHOUT WRITTEN PERMISSION OF M & M LTD.

COMPUTER GENERATED DRAWING | DO NOT CHANGE MANUALLY

IF IN DOUBT, ASK | DO NOT SCALE | DRG SIZE : A2

MAHINDRA & MAHINDRA LIMITED
TRACTOR DIVISION
KANDIVLI(EAST), MUMBAI 400 101, INDIA.

E.R. / PROC.REQ.NO : 500000002958
PART NO. : 0075375500C1
PART NAME : FIRE WALL BOTTOM

MATERIAL : HRCS-D, THK 2mm AS PER IS 1079
HEAT TREATMENT : --

	NAME	SIGN	DATE
CAD ENGG.	DSH		
DESIGNER	OVK		
CHECKER	AH		
APPR.BY	SD		

FIRST USED TRCR. MODEL 8000 2WD/4WD.
SCALE 1:2
SHEET 1 OF 1
UNIT QTY. :1
WEIGHT : 0.95 kg.
ALL DIMENSIONS ARE IN mm. | CHECK DRG WITH LATEST CHANGE

PROJECT : 8000_2WD_4WD LIB : 80_SHEETMETAL, File :FIRE_WALL_BOTTOM_FINAL